3FJ

PTO/SB/21 (08-00) **Application Number** 10/649,637 RANSMITTAL Filing Date August 28, 2003 **FORM First Named Inventor** Shigeki IMAI et al. Group Art Unit 2871 **Examiner Name** Lucy P. Chien for all correspondence after initial filing) 0756-7192 umber of Pages in This Submission **Attorney Docket Number** ENCLOSURES (check all that apply) After Allowance Communication to **Assignment Papers** Fee Transmittal Form (for an Application) Drawing(s) Appeal Communication to Board Fee Attached of Appeals and Interferences Declaration and Power of Amendment / Reply Appeal Communication to Group Attorney (Appeal Notice, Brief, Reply Brief) After Final Licensing-related Papers Proprietary Information Petition Affidavits/declaration(s) Status Letter Petition to Convert to a Extension of Time Request Other Enclosures **Provisional Application Express Abandonment Request** Power of Attorney, Revocation 2. Change of Correspondence 3. Information Disclosure Statement Address 4. Terminal Disclaimer Certified Copy of Priority 5. Document(s) Request for Refund Response to Missing Parts/ CD, Number of CD(s) Incomplete Application Remarks The Commissioner is hereby authorized to charge any additional Response to Missing Parts fees required or credit any overpayments to Deposit Account No. 50under 37 CFR 1.52 or 1.53 2280 for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Eric J. Robinson, Reg. No. 38,285 Firm Robinson Intellectual Property Law Office, P.C. **PMB 955** Individual name 21010 Southbank Street Potomac Falls, VA 20165 Signature Date November 22, 2006 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. Type or printed name Adele M. Stamper November 22, 2006 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

•	سري	.).						Ар	proved for use		TO/SB/17 (10-04v2) 6. OMB 0651-0032	
Llnda	or the Done	nyork Peduction A	ct of 1905, no persons a	re requir	ed to re	cnond					T OF COMMERCE	
onaer the Paperwork Reduction Act of 1995, no persons at					re required to respond to a collection of information unless it displays a valid OMB control number  Complete if Known							
FEE TRANSMITTAL  NOW 27 2006 BOR FY 2005  Effective 10/01/2004. Patent fees are subject to annual revision.					Application Number 10/649,637							
					Filing Date			August 28	August 28, 2003			
					First Named Inventor			Shigeki IMAI et al.				
Effective 10/01/2004. Patent fees are subject to annual revision.					Examiner Name			Lucy P. Chien				
Applicant Clark small entity status. See 37 CFR 1.27.					Group Art Unit			2871				
TOP	ONT OF	PAYMENT	(\$) 530.00	Attor	ney Do	cket N	0.	0756-7192	!			
	MET	HOD OF PAYME	NT			-	•	FEE CALC	ULATION (co	ntinued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					3. ADDITIONAL FEES							
					Larg Entit		Small Entity					
Deposit		-		Fee		Fee	Fee					
Account Number	50-228	30		Code	(\$)	Code	(\$)	Fee Desc	cription		Fee Paid	
T valido.					130	2051	65	Surcharge - late fi	ling fee or oath			
Deposit	Robins	on Intellectual	Property	1052	50	2052	25	Surcharge - late pr	rovisional filing fo	ee or cover sheet		
Account Name	Law O		Topcity	1053	130	1053	130	Non-English speci	fication			
Name				1,012	2.620	1012	2.520	F 61:				
Charge	Any Additi	onal Fee Required		1812 1804	2,320 920*	1812 1804		For filing a request		amination to Examiner action		
Under 37 CFR 1.16 and 1.17 and credit overpayments					,840*	1805		Requesting publication	-			
	• -			1251	120	2251	-	Extension for reply				
	nt claims sr CFR 1.27	nall entity status.		1231	120	2231	00	Extension for reply	y within mist mon	ui		
	nt Enclos	ed:		1252	450	2252	225	Extension for reply	y within second m	onth		
- K Check	_		oney	1253	1020	2253	510	Extension for reply	y within third mor	nth	· · · · · · · · · · · · · · · · · · ·	
_			rder	1254	1,590	2254	795	Extension for reply	y within fourth me	onth		
,	FE	E CALCULATIO	N	1255	2,160	2255	1080	Extension for reply	y within fifth mon	th		
1. BASIC FIL				1401	500	2401		Notice of Appeal				
Large Entity Fee Fee	Small E Fee	ntity Fee Fee Descript	ion	1402	500	2402		Filing a brief in su		l		
Code (\$)	Code		Fee Paid		1000	2403		Request for oral he	•			
1001 300	2001 1	50 Utility filing	fee	1451	•	1451		Petition to institute	-	ceeding		
1111 500 2111 250 Search fee				1452 1453	500	2452 2453		Petition to revive - Petition to revive -				
1311 200 2311 275 Examination fee				1501	•	2501		Utility issue fee (or				
Over 100 Sheets/250 for each additional 50				1502	800	2502		Design issue fee			•	
			L	1503	1100	2503	550	Plant issue fee				
			(0)	1462	400	1462		Petitions, Group I				
	S	UBTOTAL (1)	(\$)	1463 1464	200 130	1463 1464		Petition, Group II Petitions, Group III	I			
2. EXTRA CL	AIM FEE			1807	50	1807		Processing fee und				
			Fee from below Fee Paid	1806	180	1806	180	Submission of Info	ormation Disclosu	re Stmt	\$180.00	
Total Claims	47 -44		\$50 = \$150	8021	40	8021		Recording each pa		er property (times		
Independent	8 -7*	•= 1 X	\$200 = \$200	1809	790	2809		number of properti Filing a submission	•	ion (37 CFR	-	
Claims		ے۔ سے						§ 1.129(a))	•	•		
Multiple Depende	ent	L	=	1810	790	2810		For each additional § 1.29(b))	i invention to be	examined (37 CFR		
Large Entity	Small E		:	1801	790	2801			Request for Continued Examination (RCE)			
Fee Fee Code	Fee 1 (\$) Coo	Fee Fee Descript le (\$)	IVII	1802	900	1802	900	Request for expedi	ted examination of	of a design		
1202 50	• • •	25 Claims in exc	ess of 20	l <u>.</u>				application				
1202 30			claims in excess of 3	Other	fee (spe	cify)						
1203 360		•	endent claim, if not paid	* Redi	iced by	Basic Fi	iling Fed	e Paid	SUBTOTAL (3	(\$) 180.00	·	
1204 200	2204 1	00 ** Reissue in	dependent claims over	*****	.see oy	_u3iv 11	1 0	414	JULIOTAL (J	, (6) 100.00		
		original pater	ent					CEDTIES	ATE OF MAILING			
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 350.00								this correspondence is	being deposited wit	h the United States Posta		
					nt postag 13-1450,	e as first on Nove	ciass mai mber 22,	in an envelope addre	Ssed to Commission	er for Patents, P.O. Box	1450, Alexandria,	
**or number previously paid, if greater; For Reissues, see above							- want					
SUBMITTED BY Complete (if applicable)												
Fric I Robinson					Registration No. 38,285 Talanham (571) 434-6789				39			
Name (Print/Ty	μει	1		(Atto	nev/Ac	ront)	1 ′		Telephone			

(Attorney/Agent)

Date

November 22, 2006

.....

Signature



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

奶	<b>fe</b>	Pa	tent	App	lica	tion	ot:
---	-----------	----	------	-----	------	------	-----

Shigeki IMAI et al.

Serial No. 10/649,637

Filed: August 28, 2003

For: ELECTRONIC CIRCUIT DEVICE

Group Art Unit: 2871

Examiner: Lucy P. Chien

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class

Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 22,

2006.

## **AMENDMENT**

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated August 22, 2006, please consider the following amendments and remarks in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.

11/27/2006 SFELEKE1 00000055 10649637

02 FC:1201 03 FC:1202

200.00 DP 150.00 OP